| Attorney Docket | No.5577-006P/63948/U63 |
|-----------------|------------------------|
|                 |                        |

# **Declaration and Power of Attorney for Patent Application**

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenshins are as stated belo

| Our residences                                      | , post onice                  | addresses and citizenships a   | are as stated beid                | w next to ou                | ir names,                 |
|---|-------------------------------|--|-----------------------------------|-----------------------------|---------------------------|
| claimed and fo                                      | r which a pa                  | ne original, first and joint in<br>atent is sought on the invent<br>O A CIRCUIT SUBSTRATE, t                     | tion entitled <b>MET</b>          | HÓD FOR (                   |                           |
|   |                               | is attached hereto.  |                                   |                             |                           |
| (Check  | one)                          |  |                                   |                             |                           |
|   |                               | was filed on<br>Application Serial Number  |                                   |                             | as                        |
|   |                               | and was amended on   | (if ap                            | plicable)                   | · .                       |
|   |                               | was filed as a PCT on PCT Application Number and was amended on  | 21 April 20                       | 04/052616                   | as<br><br>                |
|   |                               | e reviewed and understand<br>slaims, as amended by any a   |                                   |                             |                           |
| I acknowledge<br>known to me th<br>examination of t | at is materia                 | disclose to the U.S. Patent<br>I to patentability (as defined<br>on.   | and Trademark<br>in C.F.R. §1.56) | Office all ir in connection | nformation<br>on with the |
| application(s) for                                  | r patent or i<br>ion for pate | nefits under Title 35, Unite<br>nventor's certificate listed be<br>nt or inventor's certificate h<br>is claimed: | low and have als                  | o identified i              | below any                 |
| Prior Foreign Ap                                    | oplication(s)                 |  |                                   | Priority Cla                | imed                      |
| 10349167.8<br>(Number)                              | Germany<br>(Country)          | 22 October :<br>(Day/Month/  |                                   | ⊠ [<br>Yes [                | □<br>No                   |
| (Number)  | (Country)                     | (Day/Month/  | Year Filed)                       | Yes I                       | □<br>No                   |
| (Number)  | (Country)                     | (Day/Month/  | Year Filed)                       | ☐ ☐<br>Yes ſ                | No                        |

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### **Declaration and Power of Attorney for Patent Application**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status: Patented/Pending/Abandoned) |
|--------------------------|---------------|--------------------------------------|
| (Application Serial No.) | (Filing Date) | (Status: Patented/Pending/Abandoned) |

**Power of Attorney:** I hereby appoint the Attorneys and Patent Agents of **Coats & Bennett, P.L.L.C.**, as identified by **Customer Number 24112** in the records of the United States Patent and Trademark Office and as updated from time to time, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

24112

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### **SOLE OR FIRST INVENTOR:**

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# **Declaration and Power of Attorney for Patent Application**

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